

Abbreviations

Energy and CO₂ units

W	watt (unit of power)
kW	kilowatt (1,000 watts)
MW	megawatt (1 MW = 1,000,000 watts)
GW	gigawatt (1 GW = 1,000,000,000 watts)
TW	terawatt (1 TW = 1,000,000,000,000 watts)
Wh	watt-hour (3,600 Joules)
kWh	kilowatt-hour (1 kWh = 1,000 watt-hours)
MWh	megawatt-hour (1 MWh = 1,000,000 watt-hours)
GWh	gigawatt hour (1 GWh = 1,000,000,000 watt-hours)
TWh	terawatt hour (1 TWh = 1,000,000,000,000 watt-hours)
g	gram (unit of mass)
kg	kilogram (1,000 g)
t	tonne = metric ton (1,000 kg)
Mt	million tonnes
goe	grams of oil equivalent (41,900 Joules)
koe	kilograms of oil equivalent (1,000 g oil equivalent)
toe	tonnes of oil equivalent (1,000 kg oil equivalent)
Mtoe	million tonnes of oil equivalent (1,000,000,000 kg of oil equivalent)
CO ₂	carbon dioxide
gCO ₂	grams of carbon dioxide
kCO ₂	kilograms of carbon dioxide (1,000 g of carbon dioxide)
tCO ₂	tonnes of carbon dioxide (1,000 kg of carbon dioxide)
MtCO ₂	million tonnes of carbon dioxide (1,000,000,000 kg of carbon dioxide)

Indicators

toe / cap	tonnes of oil equivalent per capita
kWh / cap	kilowatt hour per capita
tCO ₂ / cap	tonnes of carbon dioxide per capita
gCO ₂ / kWh	grams of carbon dioxide per kilowatt-hour
toe / t	tonnes of oil equivalent per metric ton
koe / \$2005ppp	kilo of oil equivalent per constant 2005 dollar at purchasing power parity
kCO ₂ / \$2005ppp	kilo of carbon dioxide per constant 2005 dollar at purchasing power parity

Economy

GDP	gross domestic product
ppp	purchasing power parity
US\$2005bn ppp	billion of constant 2005 US dollars at purchasing power parity
\$2005ppp	constant 2005 dollar at purchasing power parity
OECD	Organisation for Economic Co-operation and Development

Technology

CCGT	combined cycle gas turbine
CHP	combined heat and power
PV	photovoltaic
LPG	liquefied petroleum gas
T&D	transmission and distribution (of electricity)